

Unit Test

Std – 9th EM
Sub - SS

Geog. Ch. 1,2,3

Marks – 20
Date :-

Q1. Fill ups. (02)

1. For the formation of a rift valley, which of the following processes should occur in the earth's crust? _____ (Ch.2)
a) Compression b) Tension c) Weathering
2. When waves divert from each other, what do they create _____. (Ch.2)
a) Mountain b) Tension c) Compression

Q2. Give reasons why following sentences are right or wrong.(Any 2) (04)

1. The main aim of distributional maps is to show location. (Ch.1)
2. Mechanical weathering is less effective in humid climates. (Ch.3)
4. In choropleth maps, colours/ tints do not change according to the values of the variables. (Ch.1)

Q3. Distinguish between : (Any 2) (04)

1. Primary and Secondary Seismic Waves (Ch.2)
2. Earth quake & Volcano (Ch.2)
3. Rapid mass movement and slow mass movement (Ch.3)

Q4. Give geographical reasons. (Any 2) (04)

1. Most of the volcanoes are found on the plate boundaries. (Ch.2)
2. Buildings collapsed at the foothills of the Himalayas because of an earthquake. Before collapsing they were moving forward and backward.(Ch.2)
3. Climate affects earth quakes (Ch.3)

Q5. Answer in detail. (Any 3) (06)

1. Explain the use and types of distributional maps. (Ch.1)
2. Explain the types of Seismic waves (Ch.2)
3. What are the main types of chemical weathering? (Ch.3)
4. What are the effects of earth quakes on the earth's surface & human life? (Ch.2)